

Atty. Docket No. YOR920030353US1  
(590.113)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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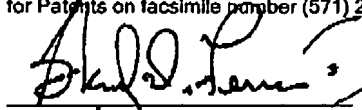
JUL 18 2007

In re Application of : Sreedhar  
Serial No. : 10/676,952 Examiner : Eric B. Kiss  
Filed : September 30, 2003 Art Unit : 2192  
For : VARIATIONAL MODELING USING EXTENSION  
TYPES

July 18, 2007

## AMENDMENT

I hereby certify that this correspondence and any documents referred to as enclosed therewith are being transmitted by facsimile to the Commissioner for Patents on facsimile number (571) 273-8300 on July 18, 2007.

  
Stanley D. Ference III  
Reg. No. 33,879

July 18, 2007  
Date of Signature

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Responsive to the Office Action dated January 18, 2007, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 14 of this paper.

**Remarks** begin on page 20 of this paper.